

ATTACHMENT 6-1

OC1 18 2006



Expanding the scope of GI

510(K) SUMMARY

Given® Diagnostic System

510(k) Number K062786

Applicant's Name:

Given Imaging Ltd.
Hermon Building (Shaar Yoqneam)
New Industrial Zone
P.O. Box 258
Yoqneam 20692, Israel
Tel.: 011-972-4-9097730
Fax: 011-972-4-9592466

Contact Person:

Shosh Friedman, RAC
Senior V.P. Regulatory & Clinical Affairs
Tel: 011-972-4- 9097784
Fax: 011-972-4-9938060
Email: shosh@givenimaging.com

Trade Name:

Given® Diagnostic System

Classification Name:

Ingestible Telemetric Gastrointestinal Capsule Imaging System

Classification:

FDA has classified Ingestible Telemetric Gastrointestinal Capsule Imaging System as class II devices (product code 78NZE, regulation number 21 CFR 876.1300) and they are reviewed by the Gastroenterology Panel.

Predicate Device:

Given® Diagnostic System cleared for marketing under K010312, K020341, K022362, K022980, K031033, K032405, K040248, K052184, and K060805

Performance Standards and Special Controls:

The Given® Diagnostic System complies with the requirements presented in "Class II Special Controls Guidance Document;

Ingestible Telemetric Gastrointestinal Capsule Imaging System;
Final Guidance for Industry and FDA" issued on November 28, 2001

Intended Use:

The Given® Diagnostic System with the PillCam™ SB Capsule is intended for visualization of the small bowel mucosa. It may be used as a tool in the detection of abnormalities of the small bowel in adults and children from 10 years of age and up

The Suspected Blood Indicator (SBI) feature is intended to mark frames of the video suspected of containing blood or red areas

Device Description:

The Given® Diagnostic System is comprised of three subsystems: PillCam™ Capsule (ESO or SB), Data Recorder Set, and RAPID® Workstation.

The modifications to the Given® Diagnostic System, which are the subject of this Special 510(k), include (1) improved PillCam™ SB capsule; and (2) labeling change, which does not affect the intended use of the device, related to the Automatic Mode of the RAPID® Software Application.

Substantial Equivalence:

Given Imaging Ltd. believes that the modified Given® Diagnostic System is substantially equivalent to the market-cleared Given® Diagnostic System without raising any new safety and/or efficacy issue.



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DEPARTMENT OF HEALTH & HUMAN SERVICES

Food and Drug Administration
9200 Corporate Blvd.
Rockville MD 20850

OCT 18 2006

Shoshana Friedman, R.A.C.
Senior V.P. Regulatory and Clinical Affairs
Given® Imaging Ltd.
Hermon Building (Shaar Yoqneam)
New Industrial Park
P.O. Box 258
Yoqneam 20692
ISRAEL

Re: K062786
Trade/Device Name: Given® Diagnostic System
Regulation Number: 21 CFR §876.1300
Regulation Name: Ingestible telemetric gastrointestinal capsule imaging system
Regulatory Class: II
Product Code: NEZ
Dated: September 15, 2006
Received: September 18, 2006

Dear Ms. Friedman:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.



Protecting and Promoting Public Health

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

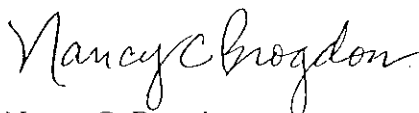
This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at one of the following numbers, based on the regulation number at the top of this letter:

21 CFR 876.xxx	(Gastroenterology/Renal/Urology	240-276-0115
21 CFR 884.xxx	(Obstetrics/Gynecology)	240-276-0115
21 CFR 894.xxx	(Radiology)	240-276-0120
Other		240-276-0100

Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (240) 276-3150 or at its Internet address <http://www.fda.gov/cdrh/industry/support/index.html>.

Sincerely yours,



Nancy C. Brogdon
Director, Division of Reproductive,
Abdominal, and Radiological Devices
Office of Device Evaluation
Center for Devices and Radiological Health

Enclosure

ATTACHMENT 6-3

INDICATIONS FOR USE STATEMENT

510(k) Number (if known): K06 2786

Device Name:

Given® Diagnostic System

Indications for Use:

The Given® Diagnostic System with the PillCam™ SB Capsule is intended for visualization of the small bowel mucosa. It may be used as a tool in the detection of abnormalities of the small bowel in adults and children from 10 years of age and up

The Suspected Blood Indicator (SBI) feature is intended to mark frames of the video suspected of containing blood or red areas

(PLEASE DO NOT WRITE BELOW THIS LINE -CONTINUE ON ANOTHER PAGE IF NEEDED)

510(k) Number _____

Prescription Use ☒
 (Per 21 CFR 801.109)

OR

Over the Counter Use _____

David A. Segura
(Division Sign-Off)
Division of Reproductive, Abdominal, and
Radiological Devices
510(k) Number K062786